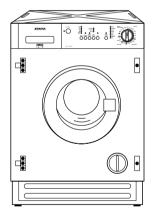
ZANUSSI

WASHING MACHINE ZJ 1217





Important Safety Information

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant

These warnings have been provided in the interest of safety. You MUST read them carefully before installing or using the appliance.

Installation

- This appliance is heavy. Care should be taken when moving it.
- It is dangerous to alter the specifications or attempt to modify this product in any way.
- All packing and transit bolts must be removed before use. Serious damage can occur to the product and to property if this is not adhered to. See relevant section in instructions.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- If the machine is situated on a carpeted floor, please adjust the feet in order to allow air to circulate freely.

Child Safety

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- Pets and children have been known to climb into washing machines. Please check your drum before use.
- The glass door becomes very hot during the washing cycle. Keep children away from the vicinity of the appliance whilst it is in operation.
- Keep all packaging well away from children.
- Keep all detergents in a safe place out of children's reach.

Use

- Always unplug the appliance and turn off the water supply after use.
- Do not overload the appliance. See relevant section in the instruction book.
- Only wash fabrics which are designed to be machine washed. If in doubt, consult the care label on the clothes.
- Before washing, ensure that all pockets are empty and buttons and zips are fastened. Avoid washing frayed or torn articles and treat stains such as paint, ink, rust, and grass before washing. Underwired bras must NOT be machine washed.
- Any objects such as coins, safety pins, nails, screws, stones or any other hard, sharp material can cause extensive damage and must not be placed into the machine.
- Garments which have been in contact with volatile petroleum products should not be machine washed. If volatile cleaning fluids are used, care should be taken to ensure that the fluid is removed from the garment before placing in the machine.
- Wash small items such as socks, laces, washable belts etc in a washing bag or pillow case as it is possible for such items to slip down between the tub and the inner drum.
- Only use the advised quantities of fabric softener. Damage to the fabric can ensue if you over-fill. Refer to the manufacturer's recommendations of quantities.
- As some duvets and eiderdowns should be washed in large commercial machines because of their bulk, please check with the manufacturer of the item before washing in a domestic machine.
- Leave the porthole door slightly ajar between washes to preserve the door seal.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Zanussi Service Force Centre. Always insist on genuine Zanussi spare parts.

Contents

Something Not Working

Service and Spare Parts

Guarantee conditions

Service Force Centres

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Guide to use the Instruction Book

The following symbols will be found in the text to guide you throughout the instructions:

△ Safety instructions

19-20

20

21

22-23

i Hints and tips

Environmental information

i Your New Washing Machine

Your new washing machine fitted with the Zanussi "JET SYSTEM", meets all modern requirements for effective treatment of laundry with low water, energy and detergent consumption.

Even small loads are washed "economically" because the amount of water used is regulated automatically according to the load and type of fabric.

- Automatic cooling of the wash water to 60°C before draining, with the 95°C programme. This reduces thermal shock to fabrics, helping to prevent creasing.
- The special wool programme with its new delicate wash system treats your woollens with extreme care.
- The anti-unbalance device ensures that the washing machine remains stable when spinning.

Ecological hints

To save water and energy and help protect the environment, we recommend that you follow these hints:

- Adjust the quantity of detergent according to the hardness of your water supply, the amount of laundry and the degree of soiling.
- Select an "economy" programme for lightly soiled laundry.
- A programme without prewash is sufficient for normally soiled laundry.
- The machine works more economically if it is fully loaded
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature.

In the interest of the environment

- Materials marked with the symbol \(\sigma\) are recyclable.
- Check with your local Council or Environmental Health Office to see if there are facilities in your area for re-cycling this appliance.
- When the appliance is to be scrapped, cut off the power supply cable and make the door lock device unusable to prevent young children from being trapped inside.
- Help to keep your country tidy use authorised disposal sites for your old appliance.

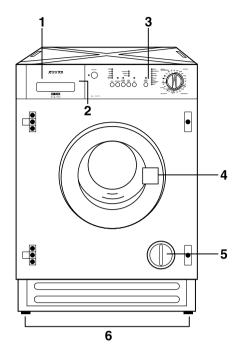
How do we help to protect the environment? We use recycled paper!

Important

Your machine is fitted with a balance control device, which ensures the machine is stable during the spin. If the wash load appears not to have been spun sufficiently at the end of the wash cycle, because it is not evenly distributed in the drum, the balance control device may have operated. It will therefore be necessary to redistribute the wash load manually and select a spin programme. For more detailed information see the section headed "Something Not Working".

Description of the Appliance

- 1 Detergent dispenser drawer
- 2 Programme guide
- 3 Control panel
- 4 Door opening handle
- 5 Filter
- 6 Adjustable feet

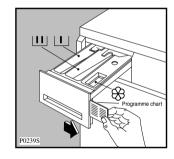


Detergent dispenser drawer

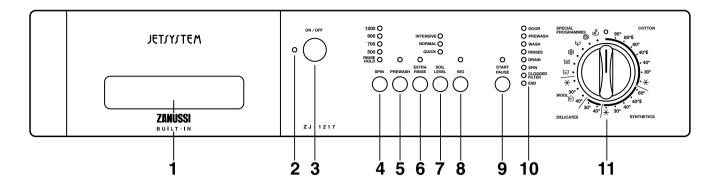


Main wash

S Fabric softener



The Control Panel



1 Detergent dispenser drawer

2 Mains-on light

This light comes on when the ON/OFF button is pressed, and goes out when it is pressed again.

3 ON/OFF button

Press this button to switch the machine on. Press it again to switch the machine off.

Programme Option buttons

Depending on the programme, different functions can be combined. These must be selected after choosing the desired programme and before depressing the START/PAUSE button.

When these buttons are pressed, the corresponding pilot lights come on. When they are pressed again, the pilot lights go out.

If an incorrect option is selected, the corresponding pilot light flashes for about 2 seconds.

4 Spin button

Press this button to reduce the maximum speed of the final speed proposed by the machine for the selected programme or to select position RINSE HOLD. The light corresponding to the selected option illuminates.



The following speeds are available for the different fabrics:

- Cotton, linen: 500/700/900 max 1200 r.p.m.
- Synthetics, wool: 500/700 max 900 r.p.m.
- Delicates: 500 max 700 r.p.m.

Rinse Hold

When RINSE HOLD option is selected, the last rinse water is not emptied out, to prevent the fabrics from creasing. When the programme has finished, the pilot light of the START/PAUSE button flashes to indicate that the water must be emptied out.

To empty out water there are 3 possibilities:

• Select programme (draining):

The water is emptied out

without spinning.

Attention! Before selecting programme $\begin{picture}(100,0) \put(0,0){\line(0,0){100}} \put(0,0)$

- **Depress START/PAUSE button**: after emptying, the machine performs the spin cycle corresponding to the type of fabric previously selected.
- **Select the spin speed** by means of the relevant button and then depress the START/PAUSE button.

The machine empties itself after 18 hours if no action is taken.

5 Prewash button

The machine performs a prewash cycle at 30°C max. The prewash cycle ends with a short spin at 650 r.p.m. in programmes for Cotton and Synthetics, and with emptying of the water for Delicates.

This option is **not** available with the wool programme. For use when washing heavily soiled laundry.

6 Extra rinse button

Can be used with all programmes **except the wool programme**. The machine performs 4 rinses instead of 3.

This option is recommended for people who are allergic to detergents and in areas where the water is very soft.

7 Soil level

By depressing this button it is possible to select a programme more or less intensive according to the soil level of your laundry.

The corresponding pilot light comes on.

Intensive

For heavy soiled laundry. The washing phase will be prolonged by about 10 minutes. It can be selected for cotton and synthetic items.

This option cannot be selected with the Economy programmes .

Normal

For normally soiled laundry. The machine is pre-set for this function.

Quick

For lightly soiled laundry. By selecting this option the washing time is reduced by the following number of minutes:

53 minutes for cotton at 95° C

63 minutes for cotton at 60° C

24 minutes for synthetics

8 minutes for delicates

This option can be selected for cotton, synthetic and delicates but not together with the Economy programmes.

8 BIO button

This function can be selected for cotton and synthetics with a washing temperature of 40 or more degrees.

The machine will maintain a temperature of 40° for about 10 minutes to enable the enzymes contained in the detergent to eliminate the dirt.

To be used for laundry with "stubborn" stains.

9 START/PAUSE button

This button has three functions: Start - Pause - Draining of water / Spin.

Start

After having selected the required programme, press this button to start the machine; the corresponding pilot light stops flashing.

Pause

To interrupt a programme which is running, depress the Start/Pause button: the corresponding pilot light starts to flash.

To restart the programme from the point at which it was interrupted, **press the START/PAUSE button again**.

Draining of water/spin

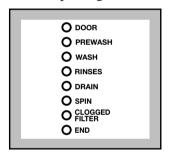
By depressing the Start/Pause button

- The water of programme (Soak) is emptied out
- The water of the last rinse on programmes with RINSE HOLD option is emptied out and the laundry is spun.

10 Programme progress display

By selecting the wash programme, the pilot lights corresponding to the various phases making up the programme come on.

After the machine has started, only the running phase pilot light stays on. When the programme has finished, the END pilot light comes on.



The END pilot light flashes in the event of operating problems.

At the same time one of the following lights starts to flash:

RINSES = the machine does not fill

WASH = the machine does not empty

PREWASH = the door has not been closed

To eliminate the problem, see paragraph "Something not working".

If the pilot light CLOGGED FILTER flashes at the end of the programme this means that the drain filter must be cleaned.

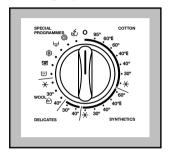
The DOOR light indicates if the door can be opened:

- **Light on**: the machine is functioning, but the door can be opened (see page 8).
- **Light off**: the door can be opened (at the end of the cycle) or cannot be opened because the machine is functioning.
- **Light blinking**: the machine is in PAUSE and the door cannot be opened.

11 Programme selector dial

The selector is divided into 5 sections:

- · Cotton.
- Synthetics
- Delicates
- Wool (m) (hand washing)
- · Special programmes
- Reset programme O



The selector dial can be turned either clockwise or anticlockwise.

Position **E** corresponds to the ENERGY SAVING programme and position $\frac{1}{X}$ to "cold wash".

At the end of the programme the selector dial must be turned to position O (reset).

Functions

End of programme

When the door locked light has gone out, the door can be opened. The END light on the programme progress display illuminates.

Turn the programme selector dial to **O**. Switch the machine off and remove the laundry.

Altering a programme

You can alter the programme before it starts. When the programme has started, you can only reset it by turning the programme selector dial to **O** and then you can select the new programme.

Start it by depressing the START/PAUSE button.

Interrupting a programme

Depress the START/PAUSE button to interrupt a programme which is running: the corresponding light starts to flash.

Depress the same button to restart the programme.

Cancelling a programme

Turn the selector dial to \mathbf{O} to cancel a programme which is running. Now you can select a new programme.

Opening the door after the programme has started

You can open the door, after having set the washing machine to PAUSE, provided the following conditions exist:

- the washing machine has not heated beyond 40°C;
- the level of the water is not high;
- the drum is not turning.

If these requirements are met, when you pause the washing machine, the DOOR light goes out and the door can be opened.

Should it not be possible to open the door, and should it be absolutely necessary to do so, switch the machine off by pressing the ON/OFF button.

After approximately 3 minutes, you can open the door.

Pay attention to the level and temperatures of the water in the washing machine!

When you close the door and press the ON/OFF button again, the washing machine will resume the programme from the point where it had been interrupted.

Programme information



Washing programme for machine washable wool as well as for hand washable woollens and delicate fabrics with the "hand washing" care symbol.

Select this programme for heavily soiled laundry. Pour the detergent into the compartment L. This programme is not suitable for wool.

The machine performs a soak at 30°C and stops with the water in the drum. The water can be emptied out by depressing the START/PAUSE button.

Important!

- If the water is not emptied out within 18 hours, the machine empties automatically.
- At the end of the soak (after having emptied out the water) you can select the washing programme. Turn first the programme selector dial to O, then select the programme and depress the START/PAUSE button.

= Rinses

With this programme it is possible to rinse and spin garments which have been washed by hand.

The machine performs 3 rinses, followed by a final spin at 1200 r.p.m.

The spin speed can be reduced by depressing SPIN button.

⊗ = Softeners

Hand washed garments can be softened with this programme.

The machine performs 1 rinse, followed by a final spin at the max. speed, which can be reduced by depressing SPIN button.

= Drain

For emptying out the water of the last rinse in programmes with the RINSE HOLD option.

Turn first the programme selector dial to **O**, then select programme and depress the START/PAUSE button.

\bigcirc = Spin

Separate spin at the maximum speed for hand washed garments. You can reduce the speed by means of SPIN button to adapt it to the fabrics to be spun.

= Miniprogramme

This is a complete programme that can be combined with the following options: SPIN speed, RINSE HOLD. To be used for laundry which is lightly soiled or which needs freshening up.

Max load 2 kg.

Washing temperature 30°C

Programme duration 30 minutes

Final spin speed 700 r.p.m.

O = Cancelling

To reset a programme turn the selector dial to **O**. Now can a new programme be selected.

Operating Sequence

Before the first wash, we recommend that you run a cotton cycle at 60°C, without any laundry in the machine, to remove any manufacturing residue from the drum and tub.

Pour 1/2 a measure of detergent into the dispenser drawer and start the machine.

1. Load the laundry

Open the door by pulling the door handle outwards. Place the laundry in the drum, one item at a time, shaking them out as much as possible. Close the door.

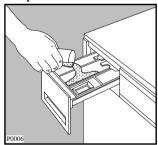


2. Measure out the detergent

Pull out the dispenser drawer until it stops.

Measure out the amount of detergent required and pour it into the main wash compartment !!!.

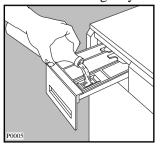
If you have selected the PREWASH option or the SOAK programme, pour detergent into the compartment marked !!!.



3. Measure out the fabric softener

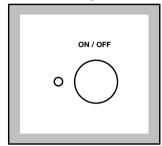
If required, pour fabric softener into the compartment marked (the amount used must not exceed the "MAX" mark in the drawer).

Close the drawer gently.



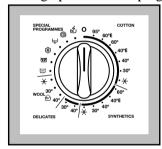
4. Switch the machine on

To switch the machine on, press the ON/OFF button: the mains-on light comes on.



5. Select the required programme

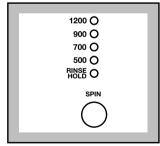
Turn the programme selector dial to the desired position: the lights corresponding to the different phases making up the selected programme light on.





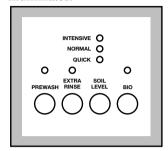
6. Select the SPIN speed or RINSE HOLD option

Depress the spin speed button to choose the required speed or RINSE HOLD option: the corresponding light comes on.



7. Select the required options

The light corresponding to the depressed button illuminates.

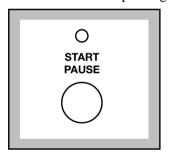


8. Start the programme

To start the selected programme, press the START/PAUSE button; the corresponding light stops flashing .

The pilot light corresponding to the wash phase which is running is on.

The machine starts operating.



9. At the end of the programme

The machine stops automatically.

If the RINSE HOLD option has been selected, the light of the START/PAUSE button flashes to indicate that the water must be emptied out before opening the door.

Release of the lock is indicated by the coming on of the END light and by the going out of the DOOR light.

Turn the programme selector dial to Reset **O**.

Switch the machine off by pressing the ON/OFF button.

Remove the laundry from the drum and carefully check that the drum is empty so as to avoid any forgotten items being damaged in a subsequent wash (e.g. shrinking) or their colour running into a load of whites.

If you do not intend to carry out another wash, close the water tap.

Leave the door open to prevent the formation of mildew and unpleasant smells.

i Washing Hints

Do **NOT** overload the machine. Weigh the laundry the first few times you use the appliance.

The average weights of the most common items are listed below as a guide:

1000g = 1 kg

Sheet	700-1000 g
Pillow case	100-200 g
Tablecloth	400-500 g
Serviette	50-100 g
Tea towel	70-120 g
Linen hand towel	100-150 g
Towelling hand towel	150-250 g
Towelling bath towel	700-1000 g
Bath robe	1000-1500 g
Man's shirt	200-300 g
Apron	150-200 g

- Load the laundry loosely alternating large items with small ones.
- Sort the laundry according to the type of fabric, colour-fastness and how dirty it is.
- Avoid washing unhemmed or torn items as they may unravel.
- Before washing, empty all pockets of small objects which may have been left inside (coins, keys, screws etc). as these could damage the drain pump.
- When washing curtains, remove the hooks.
- Close poppers and zips and fasten loose buttons.
- It is essential to wash new coloured items separately when washing for the first time.
- When washing fabrics requiring different wash temperatures together, always select the lowest temperature.
- White items should not be washed with coloured items.
- Very small items (handkerchiefs, ribbons, socks etc) should be washed in a washing bag or a pillow case.
- Use a good quality detergent suitable for automatic washing machines.
- Use the correct quantities of detergent.
- For wool, use gentle detergent only in small quantities.

- Bleach is very corrosive; it should be used with care and kept out of reach of children.
- Some stains such as fruit, wine, grass, rust etc. are difficult to remove and should be treated before washing with specific products, which can be found in most household shops. In some cases it may help to soak the stain before washing with a special presoak product or biological detergent.
- Only wool marked "Pure New Wool washable, preshrunk" can be washed in the machine using the wool programme; other types of wool should be washed by hand or dry cleaned.
- If you have used the machine to wash, rinse or spin only non-colour fast garments, there may be dye left in the sump. To ensure any subsequent wash is not contaminated with the dye, select and carry out a rinse and spin programme, without any garments, to ensure that any dye is removed from the sump.
- Once you have finished using the machine, you are advised to unplug it and turn off the water taps.

«JETSYSTEM» wash

As the Jetsystem is flexible and adjusts water intake according to wash load size it is not possible to give you exact recommandations as to the amount of detergent that should be used for any one wash.

Therefore we recommend that you use approximately 1/3 less than the detergent manufacturer recommends on the packet or bottle, making the appropriate allowances for soft or hard water, and light or heavy soilage of clothes. If you have judged the amount correctly you should expect to see a soft sudsy liquid during the wash. It is not necessary to have a head of lather on the water.

Which detergent?....

To ensure you obtain the best wash results from your appliance, it is important to use the right detergent in your everyday wash, and only detergents recommended for use in automatic machines.

To maintain the appearance of your clothes and household textiles and to make them last longer you should use different types of detergent for different washes, whether for whites, colours or delicates.

WHITES

We recommend the Ariel product range which is biological and designed to provide excellent cleaning and stain removal even at low temperatures.



NON BIOLOGICAL

If you prefer to use a non biological detergent, which does not contain enzymes we recommend Fairy. Fairy provides good cleaning and stain removal.



COLOUREDS

For coloured items you should use a detergent which is designed to clean while maintaining the original colour. Ariel Color does not contain bleach and therefore helps to preserve colours.

DELICATE ITEMS

When washing delicates such as woollens, you should use a product which is specially designed to care for fine fabrics.

Dreft Automatic is suitable for woollens and other delicates.

LAUNDRY BLEACH

For additional stain removal you may wish to use a product such as Ace Gentle Bleach which is used in addition to your chosen detergent. Ace is suitable for all washable fabrics including silks, woollens and coloureds.

And in which form?

Not only are there different types of detergent, but they are also available in different forms. Whether you chose a powder or liquid in traditional or compact form is your own personal choice.

TRADITIONAL POWDERS

Pour the powder directly into the dispenser drawer. Do not sprinkle powder onto clothes in the machine drum.

TRADITIONAL LIQUIDS

Liquid can be placed in the main wash compartment of the detergent drawer marked with the symbol []], start the machine immediately upon placing the detergent in the dispenser drawer.

Alternatively the detergent is measured into the specially designed dosing device* which should be placed on top of the laundry, and at the back of the machine drum.

COMPACT POWDERS AND LIQUIDS

Compact detergents (or concentrates as they are also known) are available in liquid or powder form, and generally require a smaller dosage. Follow the manufacturer's instructions to ensure the most economical usage. Pour the detergent directly into the dispenser drawer, or alternatively measure the detergent into the specially designed dosing device* which should be placed on top of the laundry, and at the back of the machine drum.

* If you use a dosing device in a washer dryer, please ensure the dosing device/ball is removed before carrying out a drying programme.

FABRIC CONDITIONERS

These are ideal for improving 'softness', and also reduce static cling on synthetics and make ironing easier. They are available in two types:

For example Lenor liquid fabric softener, for use in the washing machine/washer dryer. The liquid fabric softener should be poured into the compartment marked with the symbol &. Follow the manufacturer's dosage instructions and never exceed the MAX level.



Bounce conditioning sheets for use in a **tumble dryer**. We recommend the conditioning sheets are pinned (using a safety pin) to an article of laundry and placed in the tumble dryer.



Wash Care Symbols

Wash care labels inside garments recommend how to launder your clothes with the best results. The care labelling code is in line with care labelling used in the rest of Europe. The symbols used make it easy to select the correct programme on your washing machine.

WASHING SYMBOL	WASH ACTION	FABRIC		
95	Normal (Maximum)	White Cotton or Linen without Special Finishes		
7607	Normal (Maximum)	Cotton, Linen or Viscose without Special Finishes Colourfast at 60°C.		
<u>\</u>	Reduced (Medium)	Nylon, Polyester/Cotton, Viscose with Special Finishes, Cotton/Acrylic Mix.		
\	Normal (Maximum)	Cotton, Linen or Viscose Colourfast at 40°C but not 60°C.		
<u>~40</u>	Reduced (Medium)	Acrylics, Acetate, Triacetate, Wool mixes, Polyester/wool blends.		
<u>~40</u>	Much Reduced (Minimum)	Wool, wool mixtures, Silks		
1	Hand wash only	Do not machine wash		
BLEACHING				
\triangle	Chlorine bleach may be used			
IRONING				
	Hot iron	Cotten, Linen, Viscose		
	Warm iron	Polyester mixtures, Wool		
<u></u>	Cool iron	Acrylic, Nylon, Polyester		
DRY CLEANING				
P	May be dry cleaned. Other letters and indicate the required process to the dr			
TUMBLE DRYING				
©	with high heat setting			
O	with low heat setting			
	May be tumble dried			
X	A cross through any symbol means «DO NOT»			

Important Notes

For best results, always use the dispenser drawer for dispensing detergents and liquid additives.

Once the dispenser has been filled, close it by pushing it in gently. This is particularly important if you are using fabric conditioner to avoid the conditioner entering the machine prematurely.

When using liquid detergent and a prewash programme, place the detergent into the correct compartment in the dispenser drawer, after the prewash has finished.

Washing Programmes

		Turns of Duogramma		A 3.3545	l Max. load	Consumption*		
Section	Temp.	Type of fabric	Programme description	Additional functions		Energy kWh	Water lt	Time min
Cotton	95°	Whites	Wash at 95°C 3 rinses Normal spin	SPIN, BIO RINSE HOLD PREWASH INTENSIVE, QUICK EXTRA RINSE	4.5 kg	1.7	43	150
Cotton	60°E	Whites Economy	Wash at 60°C 3 rinses Normal spin	SPIN, BIO RINSE HOLD PREWASH EXTRA RINSE	4.5 kg	1.15	40	139
*Cotton	60°	Fast coloureds	Wash at 60°C 3 rinses Normal spin	SPIN, BIO RINSE HOLD PREWASH INTENSIVE, QUICK EXTRA RINSE	4.5 kg	0.85	40	130
Cotton	40°E	Coloureds Economy	Wash at 40°C 3 rinses Normal spin	SPIN, BIO RINSE HOLD PREWASH EXTRA RINSE	4.5 kg	0.75	40	137
Cotton	30°-40° Cold *	Non-fast coloureds	Wash at 30°-40° or cold wash \times 3 rinses Normal spin	SPIN, BIO RINSE HOLD PREWASH EXTRA RINSE INTENSIVE, QUICK	4.5 kg	0.6	40	125
Synthetics	60°	Synthetics	Wash at 60°C 3 rinses Delicate spin	SPIN, BIO RINSE HOLD PREWASH EXTRA RINSE INTENSIVE, QUICK	2 kg	0.75	57	89
Synthetics	40°E	Synthetics Economy	Wash at 40°C 3 rinses Delicate spin	SPIN, PREWASH BIO, RINSE HOLD EXTRA RINSE	2 kg	0.6	57	94
Synthetics	30°-40° Cold **	Synthetics	Wash at 30°-40°C or cold wash \times 3 rinses Delicate spin	SPIN, BIO RINSE HOLD PREWASH EXTRA RINSE INTENSIVE, QUICK	2 kg	0.45	57	81
Delicates	30°.40°	Delicates	Wash at 30°-40°C 3 rinses Delicate spin	SPIN, QUICK PREWASH RINSE HOLD EXTRA RINSE	2 kg	0.5	55	64
Wool 🖆	30°-40° Cold X	Wool	Wash at 30°-40°C or cold wash X 3 rinses Delicate spin	SPIN RINSE HOLD	1 k g	0.4	50	55

^{*}The "coloured cotton programme" at 60° C is the reference programme for the data entered in the energy label, in compliance with EC 92/75 standards.

This data is given purely as an indication: the consumption values may vary in relation to the quantity and type of laundry, the temperature of the water supply and the ambient temperature. The data refers to the highest temperature for each programme.

Special Programmes

Selector Buo managan	D 1 : 4:	Additional	Max.	Consumption*			
dial position	Programme	Programme description	functions	load	Energy kWh	Water lt	Time min
	Soak	Soak at 30°C Stop with water in tub. To drain, depress START/PAUSE button. The machine automatically empties itself after 18 hours.		4.5 kg	0.25	19	20
	Rinses	3 rinses with liquid additive if required Spin	SPIN RINSE HOLD EXTRA RINSE	4.5 kg	0.12	30	58
88	Softeners	1 rinse with softener Spin	SPIN RINSE HOLD	4.5 kg	-	15	25
لطم	Drain			-	-	-	3
6	Spin		SPIN	4.5 kg	-	-	10
Ł	Mini programme	Wash at 30°C 2 rinses Spin at 700 r.p.m.	SPIN RINSE HOLD	2 kg	0.25	40	30
0	Reset	For cancelling the wash programme which is running			-	-	-

This data is given purely as an indication: the consumption values may vary in relation to the quantity and type of laundry, the temperature of the water supply and the ambient temperature.

Maintenance and Cleaning

Before any maintenance or cleaning is carried out you must **DISCONNECT** the appliance from the electricity supply.

Descaling

The water we use normally contains lime. It is a good idea to periodically use a water softening powder in the machine. Do this separately from any laundry washing, and according to the softening powder manufacturer's instructions. This will help to prevent the formation of lime deposits.

After each wash

Leave the door open for a while. This helps to prevent mould and stagnant smells forming inside the appliance. Keeping the door open after a wash will also help to preserve the door seal.

Maintenance Wash

With the use of low temperature washes it is possible to get a build up of residues inside the drum.

We recommend that a maintenance wash be performed on a regular basis.

To run a maintenance wash:

- The drum should be empty of laundry.
- Select the hottest cotton wash programme.
- Use a normal measure of detergent, must be a powder (such as Ariel Futur).

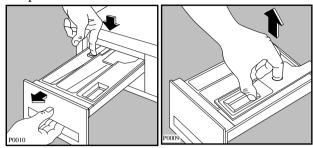
External cleaning

Clean the exterior cabinet of the appliance with soap and water only, and then dry thoroughly.

Cleaning the dispenser drawer

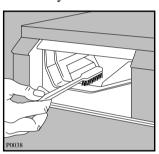
The washing powder and additive dispenser drawer should be cleaned regularly.

Remove the drawer by pressing the catch downwards and by pulling it out. Flush it out under a tap, to remove any traces of accumulated powder. To aid cleaning, the top part of the additive compartment should be removed.



Cleaning the drawer recess

Having removed the drawer, use a small brush to clean the recess, ensuring that all washing powder residue is removed from the upper and lower part of the recess. Replace the drawer and run the rinse programme without any clothes in the drum.



Cleaning the filter

The water drain filter

A clean filter is important for the correct functioning of the machine, and should therefore be cleaned after every washing programme.

Place a container under the filter to catch any spillage. If the filter is blocked and the machine is unable to drain you will need to drain the water manually from the machine at this stage. To do this, unhook the drain hose from the standpipe or sink and hold the end of the hose over a bowl on the floor. The water should drain by gravity into the bowl. When the bowl is full, hook the hose back up and empty the bowl. Repeat the procedure until water stops flowing out.

Unscrew and remove the filter.

Clean carefully under a fast running tap.

Marning

When the appliance is in use and depending on the programme selected there can be hot water in the filter. Never remove the filter during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the filter, ensure it is securely retightened so as to stop leaks and young children being able to remove it.

The water inlet filter

If your water is very hard or contains traces of lime deposit, the water inlet filter may become clogged.

It is therefore a good idea to clean it from time to time.

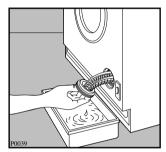
Turn off the water tap. Unscrew the water inlet hose. Clean the filter using a hard bristle brush. Tighten up the inlet hose.

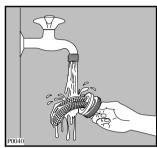
The dangers of freezing

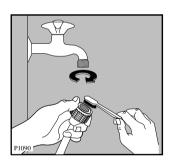
If the machine is exposed to temperatures below 0°C, certain precautions should be taken.

- Turn off the water tap.
- Unscrew the inlet hose.
- Unhook the drain hose from the rear support and position the end of this hose and that of the inlet hose in a bowl. Run the draining programme.
- Disconnect the appliance.
- Screw the inlet hose and reposition the drain hose.
- When you intend to start the machine up again, make sure that the room temperature is above 0°C.









Something Not Working

Certain problems are due to lack of simple maintenance or oversights, which can be solved easily without calling out an engineer. Before contacting your local Service Force Centre, please carry out the checks listed below.

IMPORTANT: if you call out an engineer to a fault listed below, or to repair a fault caused by incorrect use or installation, a charge will be made even if the appliance is under guarantee.

During machine operation it is possible that the light END, the light of the START/PAUSE button and one of the following lights start to flash:

- RINSES: problem with the water supply
- WASH: problem with water draining
- PREWASH: door open

Once the problem has been eliminated, press the START/PAUSE button to restart the programme. If after all checks, the problem persists, contact your local Service Force Centre.

Symptom	Possible causes
The machine does not start	 The door has not been closed. The plug is not properly inserted in the power socket. There is no current at the socket The main fuse or the fuse in the plug has blown. The selector dial is not correctly positioned. The START/PAUSE button has not been depressed.
The machine does not fill	 Ensure the water tap is open. The filter in the inlet hose is blocked. The inlet hose may be squashed or kinked. The door has not been closed.
The machine fills then empties immediately	 The end of the drain hose is too low. The end of the drain hose is submerged in water. There is no vent in the end of the drain hose.
The machine does not empty and/or does not spin	 The drain hose may be squashed or kinked. The RINSE HOLD option has been selected. The drain filter may be blocked. The drain hose extension is not correct. Follow the instructions for connecting to the waste. The drainage system pipes are blocked. The wash load is unbalanced: redistribute the clothes inside the drum to allow the machine to spin.
There is water on the floor	 Too much detergent or unsuitable detergent has been used (creates too much foam). Check whether there are any leaks from one of the inlet hose fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp. The drain hose may be damaged or not securely positioned. The detergent dispenser drawer or recess is clogged. The drainage system pipes are blocked.
Unsatisfactory washing results	 Too little detergent or unsuitable detergent has been used. An insufficient amount of detergent leaves the laundry looking grey and causes lime scale to form. Stubborn stains have not been treated prior to washing The correct wash programme has not been selected. Too much laundry has been placed in the drum.

Symptom	Possible causes
The machine vibrates when spinning	 The internal packing has not been removed. The machine is in contact with the wall or furniture. The machine is not level. The washing load is badly distributed in the drum. Maybe there is very little laundry in the drum.
The door will not open	 The water level is above the bottom edge of the door. The machine is heating the water. The drum is turning.
Spinning starts late or the machine does not spin	• The electronic unbalance detection device has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 10 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and select the spin programme.
The machine makes an unusual noise	The machine is fitted with a type of motor which makes an unusual noise compared with other traditional motors. This new motor ensures a softer start and more even distribution of the laundry in the drum when spinning, as well as increased stability of the machine.
No water is visible in the drum	Machines based on modern technology operate very economically using very little water without affecting performance.

Service & Spare Parts

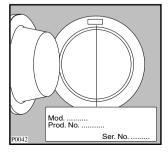
In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Zanussi Service Force Centre by telephoning:

0870 5 929929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area. The addresses are listed on the following pages. Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working".

When you contact the Service Force Centre you will need to give the following details:

- 1. Your name, address and post code
- 2. Your telephone number
- 3. Clear and concise details of fault
- 4. The model and serial number of the appliance (found on the rating plate see picture).
- 5. The purchase date



Customer Care

For general enquiries concerning your Zanussi appliance or for further information on Zanussi products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.zanussi.co.uk:

Customer Care Department

Zanussi

55-77 High Street

Slough

Berkshire

SL1 1DZ

Tel 08705 727727

* calls to this number may be recorded for training purposes.

Guarantee Conditions

Standard guarantee conditions

We, Zanussi, undertake that if, within 24 months of the date of the purchase, this Zanussi appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option, repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with, by any person not authorised by us.

All service work under this guarantee must be undertaken by an Zanussi Service Force Centre. Any appliance or defective part replaced shall become the Company's property.

This guarantee is in addition to your statutory and other legal rights.

Home visits are made between **8.30am** and **5.30pm** Monday to Friday. Visits may be available outside these hours in which case a **premium** will be charged.

Exclusions

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.
- Products of Zanussi manufacture which are NOT marketed by Zanussi.

European guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.
- The guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.
- The product is installed taking into account regulations in your new country.

Before you move please contact your nearest Customer Care Centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0)344 62 22 22
Germany	Nurnberg	+49 (0)911 323 2600
Italy	Pordenone	+39 (0)1678 47053
Sweden	Stockholm	+46 (0)20 78 77 50
UK	Slough	+44 (0)1753 219897



To contact your local Service Force Centre telephone 08705 929 929

CHANNEL ISLANDS		ISLE OF LEWIS	ND Macleod 16 James Street Stornoway	NORTH EAST		
GUERNSEY	Guernsey Electricity PO Box 4 Vale, Guernsey		Isle of Lewis PA87 2QW	GATESHEAD	Unit 356a Dukesway Court	
IEDOEV	Channel Islands GY1 3AD	KELSO	2, 6 & 8 Woodmarket Kelso		Dukesway Gateshead NE11 0BH	
JERSEY	Jersey Electricity Company Haut De L'orme Rue De Haut De L'orme Trinity		Borders TD5 7AX	GRIMSBY	15 Hainton Avenue Grimsby N. E. Lincs	
	Jersey Channel Islands JE3 5FG	ORKNEY	7 King Street Kirkwall Orkney	HULL	DN32 9AS Unit 1	
sc	COTLAND	PERTH	KW15 1JF Scottish Hydro Electric	_	Boulevard Industrial Estat Hull HU3 4AY	
ABERDEEN	54 Claremont Street Aberdeen AB10 6RA	(OWN SALES)	Central Warehouse Inveralmond Perth PH1 3AF	LEEDS	64-66 Cross Gates Road Cross Gates	
AUCHTERMUCHTY	33a Burnside Auchtermuchty	SHETLAND	3-4 Carlton Place Lerwick		Leeds LS15 7YS	
BLANTYRE	Fife KY14 7AJ	(OWN SALES)	Shetland ZE1 0PW	NEWTON AYCLIFFE	Northfield Way	
	Block 2 Auchenraith Ind. Estate Rosendale Way	SHETLAND	Bolts Shetland 26 North Road Lerwick		Aycliffe Industrial Park Newton Aycliffe DL5 6EJ	
	Blantyre G72 0NJ	(OWN SALES)	Shetland ZE1 0PE	SHEFFIELD	Pennine House Roman Ridge Road	
DUMFRIES	93 Irish Street Dumfries DG1 2 PQ	WHALSAY	Leask Electrical Harisdale Symbister, Whalsay		Sheffield S9 1GB	
DUNOON	7 Hill Street Dunoon	(OWN SALES)	Shetland ZE2 9AA	NORTH WEST		
	Argyll PA23 7AL	- NOR	THERN IRELAND	BIRKENHEAD	1 Kelvin Park Dock Road	
EDINBURGH	Unit 12 Dumbryden Ind. Estate	BELFAST Owenmore House Kilwee Business Park			Birkenhead CH41 1LT	
	2 Dumbryden Road Edinburgh EH14 2AB		Dunmurry Belfast BT17 0HD	CARLISLE	Unit 7 James Street Workshops James Street Carlisle Cumbria CA2 5AH	
GLASGOW	Unit 4 Wellington Road Bishopriggs Glasgow G64 2SA	CARDIFF	WALES Unit 4 Guardian Industrial Estate	ISLE OF MAN	South Quay Ind. Estate Douglas Isle of Man	
INVERNESS	Unit 3BI Smithton Ind. Estate	-	Clydesmuir Road Cardiff	BOLTON	Unit B	
	Smithton Inverness IV2 7WL	CLYWD	CF2 2QS Unit 6-7 Coed Parc	-	Central Industrial Estate St Marks Street Bolton	
ISLE OF ARRAN	R Haggerty Bruach		Abergele Road Rhuddlan Clwyd	DDECTON	BL3 6NR	
	Blackwaterfoot Isle of Arran	DYFED	LL18 5UG Unit 9	PRESTON	Unit 250 Dawson Place Bamber Bridge	
SLE OF BARRA	J Zerfah 244 Bruernish Isle of Barra		St. Clears Business Park Tenby Road St. Clears	222215	Preston Lancashire PR5 8AL	
Western Islands HS9 5QY SLES OF BUTE Walker Engineering		Carmarthen SA33 4JW	STOCKPORT	Unit 20 Haigh Park Haigh Avenue Stockport		
	Glenmhor Upper Serpentine Road Rothesay Isle of Bute PA20 9EH	OSWESTRY	Plas Ffynnon Warehouse Middleton Road Oswestry SY11 2PP		SK4 1QR	



To contact your local Service Force Centre telephone 08705 929 929

N	IIDLANDS	LOND	ON & EAST ANGLIA		OUTU FACT
BIRMINGHAM	66 Birch Road East Wyrley Trading Estate Witton Birmingham B6 7DB	BECKENHAM	11a Gardner Ind. Estate Kent House Lane Beckenham Kent BR3 1QZ	ASHFORD	Unit 2 Bridge Road Business Centr Bridge Road Ashford
BOURNE	Pinfold Road Bourne PE10 9HT	- CHELMSFORD	Hanbury Road Widford Ind. Estate Chelmsford Essex CM12 3AE	FLEET	Unit 1 Redfields Ind. Estate Church Crookham
BRIDGNORTH	68 St. Mary's Street Bridgnorth Shropshire WV16 4DR	COLINDALE	Unit 14 Capitol Park Capitol Way	HAYWARDS	Fleet Hampshire GU13 0RD 21-25 Bridge Road
GLOUCESTER	101 Rycroft Street Gloucester GL1 4NB	ELTHAM	Colindale London NW9 0EQ 194 Court Road	HEATH	Haywards Heath Sussex RH16 1UA
HEREFORD	Units 3 & 4 Bank Buildings Cattle market		Mottingham Eltham London SE9 4EW	TONBRIDGE	Unit 30 Deacon Trading Estate Morley Road
HIGHAM FERRERS	Hareford HE4 9HX 30 High Street	ENFIELD	284 Alma Road Enfield London EN3 7BB		Tonbridge TN9 1RA
THO I PART LINERO	Higham Ferrers Northants NN10 8PL	GRAVESEND	Unit B4 Imperial Business Estate West Mill	s	OUTH WEST
ILKESTON	Unit 2 Furnace Road Ilkeston DE7 5EP		Gravesend Kent DA11 0DL	BARNSTAPLE	Main Road Fremington Barnstaple North Devon EX31 2NT
LEICESTER	Unit 7 Oaks Industrial Estate Coventry Road Narborough Leicestershire LE9 5GF	IPSWICH	Unit 6C Elton Park Business Centre Hadleigh Road Ipswich IP2 0DD	BOURNEMOUTH	63-65 Curzon Road Bournemouth Dorset BH1 4PW
LINCOLN	Unit 8 Clifton Street Stone Field Park Lincoln	LETCHWORTH	16-17 Woodside Ind. Park Works Road Letchworth Herts SG6 1LA	BRIDGEWATER	6 Herswell Business Park Salmon Parade Bridgwater Somerset TA6 5PY
NEWCASTLE UNDER LYME	LN5 8LQ 18-21 Croft Road Brampton Ind. Estate Newcastle under Lyme	- LONDON	2 - 4 Royal Lane Yiewsley West Drayton Middlesex	BRISTOL	11 Eldon Way Eldonwall Trading Estate Bristol BS4 3QQ
	Staffordshire ST5 0TW	MAIDENHEAD	UB7 8DL Reform Road Maidenhead	EMSWORTH	266 Main Road Southbourne Emsworth PO10 8JL
REDDITCH	13 Thornhill Road North Moons Moat Redditch Worcestershire B98 9ND	MOLESEY	Berkshire SL6 8BY 10 Island Farm Avenue West Molesey	ISLE OF WIGHT	Unit 8 Enterprise Court Ryde Business Park
TAMWORTH	Unit 3 Sterling Park		Surrey KT8 2UZ	NEWTON APPOR	Ryde Isle of Wight PO33 1DB
	Claymore Tamworth B77 5DQ	NEWBURY	9 Pipers Court Berkshire Drive Thatcham Berkshire RG19 4ER	NEWTON ABBOT	Unit 2 Zealley Ind. Estate Kingsteignton Newton Abbot TQ12 3TD
WORCESTER	Units 1 & 2 Northbrooks Close Gregorys Mill Ind. Estate Worcester WR3 8BP	NORWICH	2b Trafalgar Street Norwich NR1 3HN	REDRUTH	Unit 7D Pool Ind. Estate Druids Road Redruth Cornwall TR15 3RH
		SUNBURY	Unit 1a The Summit Hanworth Road Sunbury on Thames TW16 5DB		

Installation Instructions

It is dangerous to alter the specifications or attempt to modify this product in any way.



Care must be taken to ensure that the appliance does not stand on the electrical supply cable.



Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.



Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.

Technical Specifications

DIMENSIONS	Height Width Depth	82 cm (32.3") 60 cm (23.6") 54 cm (21.2")
POWER SUPPLY VOLTAGE TOTAL POWER ABSORBED		230-240 V/50 Hz 2050 W (10A)
WATER PRESSURE	Minimum Maximum	50 kPa 800 kPa
MAXIMUM RECOMMENDED LOAD	Cotton, linen Synthetics Delicate fabrics Wool	4.5 kg (10 lbs) 2 kg (4.5 lbs) 2 kg (4.5 lbs) 1 kg (2.2 lbs)
SPIN SPEED	Maximum	1200 rpm
CONSUMPTION DATA FOR WASHING 4.5 KG NORMALLY SOILED COTTON ITEMS AT 60°C WITH COLD WATER FILLING	Energy Water Time	0.85 kWh 40 litres 125 mins

This appliance complies with the following E.E.C. Directives:

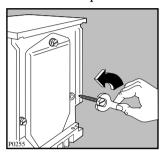
- 73/23 EEC of 19.2.73 (Low Voltage Directive) and subsequent modifications;
- 89/336 EEC of 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

Unpacking

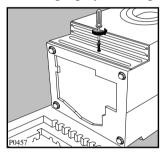
All transit bolts and packing must be removed before using the appliance.

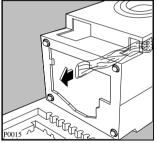
You are advised to keep all the packaging for re-use in case the machine is to be transported again.

Using a spanner unscrew and remove the rear right bolt. Lay the machine gently on its back, making sure that the hoses are not squashed.



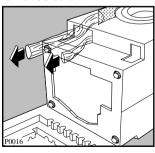
Remove the polystyrene base and take off the bottom panel by unscrewing the central screw. Carefully slide out the right polythene bag.

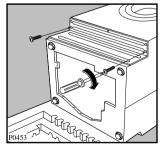




Repeat the operation for the left and central polythene bags.

Re-fit the bottom panel using the 4 screws supplied with the door hinges (in the plastic bag) and the previously removed screw.



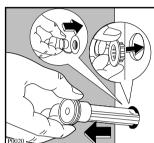


Set the machine upright and remove the two remaining bolts from the back.

Pull out the three plastic spacers from the holes into which the bolts were fitted.

Plug the open holes with the plugs supplied with the instruction booklet.





Positioning

Install the machine on a flat hard floor.

Make sure that air circulation around the machine is not impeded by carpets, rugs etc. Check that the machine does not touch the wall or other kitchen units.

Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

Your new washing machine has been designed to be permanently plumbed in to your home's water supply and drainage system. However, if this is not possible, it may be connected to a suitable existing tap with the drain hose discharging into a sink.

The appliance has an inlet hose, with female 3/4" BSP thread connector. If this connection is not compatible with the plumbing of the existing installation, a variety of connectors are available from good hardware stores and plumbers merchants to suit most domestic plumbing. Any alteration to your existing plumbing must be carried out by a competent person, or qualified plumber.

Water inlet

Connect the hose to a tap with a 3/4" thread. Installation should comply with local water authority and building regulations' requirements.

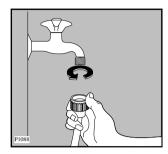
The appliance must be connected to a cold water supply.

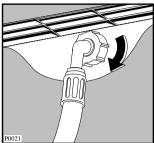
A minimum water pressure of 50kPa (0.5 bar) is required for safe operation of the appliance.

If you cannot make the cold water connection direct from the rising mains, you may be able to operate the appliance from your cold water storage system.

There should be a minimum distance of 5.02m (16.5 ft) between the appliance's inlet and the bottom of the water storage tank.

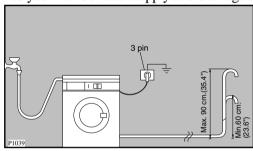
Set the hoses correctly by loosening the ring nuts. After positioning the inlet hoses, be sure to tighten the ring nuts again to prevent leaks.





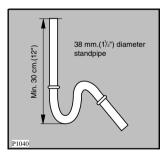
Water drainage

This appliance is designed to be permanently plumbed into your home's water supply and drainage system.



The appliance drain hose should hook into a standpipe, the hook in the drain hose is formed using the plastic "U-Piece" supplied.

The standpipe should have an internal diameter of approximately 38mm (see diagram) thus ensuring there is an air break between the drain hose and standpipe.

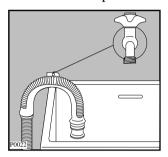


When discharging into a standpipe ensure that the top of the curve in the hose end is no more than 90cm (35.4") and no less than 60cm (23.6") above floor level. The upright standpipe should have a minimum length of 30cm (12") from the bottom of the elbow to the top of the pipe (see diagram).

Make sure that it is designed in such a way, that the end of the drain hose cannot be covered with water.

The drain hose may be extended to a maximum of 4 metres. An additional drain hose and joining piece is available from your local Service Force Centre. The joining piece must have an internal diameter of 18mm.

If you intend the drain hose to empty into a sink, make sure that the sink is empty and the plug hole is not blocked. Use the plastic "U-Piece" supplied.

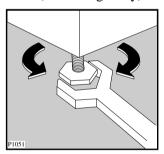


Important

Before connecting up the machine to new pipework or to pipework that has not been used for some time, run off a reasonable amount of water to flush out any debris that may have collected in the pipes.

Levelling

Level the washing machine by raising or lowering the feet. The feet may be tight to adjust as they incorporate a self locking nut, but the machine MUST be level and stable (check diagonally).



Any necessary adjustment can be made with a spanner. Accurate levelling prevents vibration, noise and displacement of the machine during operation.

Some vibration is inevitable, especially if mounted on a wooden floor.

Sprung wooden floors are particularly susceptible to vibration. For advice, consult a builder. If possible, always place the machine on a solid floor.

Special conditions

If the floor is carpeted or covered with crumbly or soft material, insert a rigid support base under the feet to prevent noise, vibration or displacement. The base should protrude a few centimetres beyond the edges of the machine.



Warning

The machine should NOT be placed on deep pile carpeting.

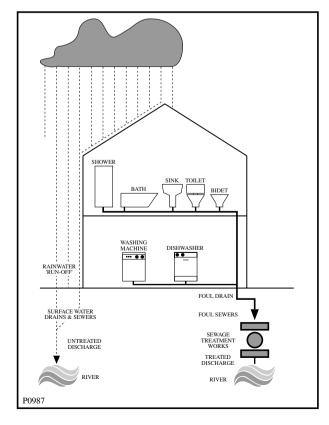
Note

Please ensure that when the appliance is installed it is easily accessible for the engineer in the event of a breakdown.

In the interest of the environment

Washing machines and dishwashers should be connected to the FOUL drainage system, the water will then be taken to a sewage works for treatment before being discharged safely into a river.

It is essential that these appliances are not connected to the surface water drainage system as this water is discharged directly into a river or stream and may cause pollution. If you require any further advice please contact your local water authority.



Electrical connection

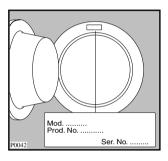
Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

\bigwedge

WARNING: THIS APPLIANCE MUST BE EARTHED.

The manufacturer declines any liability should this safety measure not be observed.

Before switching on, make sure the electricity supply voltage is the same as that indicated on the appliance's rating plate. The rating plate is located at the top of the rim of the open door.

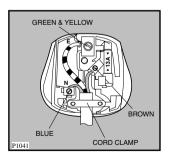


The appliance is supplied with a 13amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13amp ASTA approved (BS1363/A) fuse must be used.

Should the plug need to be replaced for any reason, proceed as described below.

The wires in the mains lead are coloured in accordance with the following code:

Green and Yellow - Earth
Blue - Neutral
Brown - Live



The wire coloured green and yellow must be connected to the terminal marked with the letter «E» or by the earth symbol — or coloured green and yellow.

The wire coloured blue must be connected to the terminal «N» or coloured black.

The wire coloured brown must be connected to the terminal marked «L» or coloured red.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

WARNING:



A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard.

Ensure that the cut off plug is disposed of safely.

Should the appliance power supply cable need to be replaced, this should be carried out by our Service Force Centre.

Note

When the appliance is installed the power supply cable must be accessible.

Permanent connection

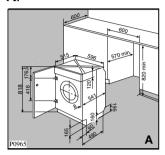
In the case of permanent connection it is necessary that you install a double pole switch between the appliance and the electricity supply (mains), with a minimum gap of 3mm between the switch contacts and of a type suitable for the required load in compliance with the current electrical regulations.

The switch must not break the yellow and green earth cable at any point.

Building-in

This appliance has been designed to be built into the kitchen furniture.

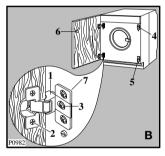
The recess should have the dimensions shown in picture A.



Preparation and assembly of the door

The machine is originally pre-arranged for the assembly of a door opening from right to left.

In this case it is sufficient to screw in the hinges (1) and the counter-magnet (6) provided with the appliance, at the right level (Fig. B).

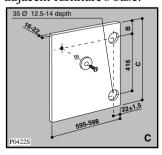


a) Door

The dimensions of the door should be:

- width 595-598 mm
- thickness 16-22 mm

The height (C-Fig. C) depends on the height of the adjacent furniture's base.



b) Hinges

To mount the hinges it is necessary to drill two holes (dia. 35 mm, depth 12.5-14 mm depending on the depth of door furniture) on the inner side of the door. The distance between the holes hobs fixing centres must be

416 mm.

The distance (B) from upper edge of the door to the centre of the hole depends on the adjacent furniture's dimensions.

The required dimensions are given in the picture C. The hinges will be fixed to the door by means of screws for wood (2-Fig. B) supplied with the appliance.

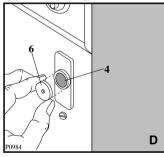
c) Mounting the door

Fix the hinges (1) to the machine by means of the M5x8 screws (3-Fig. B). The hinges can be adjusted to compensate for possible uneven thickness of the door. To align the door perfectly it is necessary to loosen the screw (3-Fig. B), adjust the door and tighten the screw again.

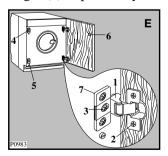
d) Counter-magnet (6)

The appliance is pre-arranged for a magnetic closure of the door. To enable a correct operation of this device, it is necessary to screw the counter-magnet (6) (steel disk + rubber ring) into the inner side of the door.

Its position must correspond to the magnet (4) on the appliance (see picture D).



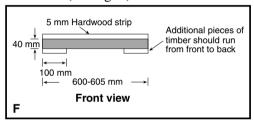
If the door has to be opened from left to right, invert the position of the plates (7), the magnet (4) and the plate (5) (Fig. B and E). Mount the countermagnet (6) and the hinges (1) as previously described.



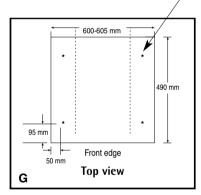
Recommendations regarding the construction and fitting of a base when the installation requires an integrated appliance to be raised

Where the appliance has been raised by mounting onto a wooden base provided by the installer. The material used to construct the base should have a non slip surface, be water repellent and if possible be one solid piece.

If it is not possible to use one solid piece, due to the additional height required, ensure that any additional strips of timber are glued and screwed to the underside of the base (see Fig. F).

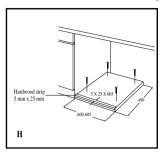


Drill four fixing holes see Fig. G



Position the base into the recess with its front edge as far forward as the adjoining plinth line will allow. The reason for placing the base in this position is to allow a small strip of beading to be fitted in front of the appliance feet.

Fix the base firmly to the floor using four appropriate countersunk screws (see Fig. H).



With the appliance installed adjust all four feet ensuring the machine is stable, and a clearance of approximately 5 mm is left between the top of the machine and the underside of the worktop.

A final check for stability should be carried out with the machine on spin with a load, this will identify the need for any further fine adjustment to the feet.

A strip of beading approximately 605 mm W, x 5 mm H, x 25 mm D must be screwed down into the base directly in front of the machine's feet, this will provide additional security.

If required an additional door magnet, part number 1242394-00/3 and disc, part number 1242393-00/5 are available from spare parts.

3	From the Electrolux Group. The world's No. 1 choice. The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, washing machines, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. USD 14 billion in more than 150 countries around the world.